

This Page Is Inserted by IFW Operations
and is not a part of the Official Record

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

IMAGES ARE BEST AVAILABLE COPY.

**As rescanning documents *will not* correct images,
please do not report the images to the
Image Problem Mailbox.**

	Hits	Search Text																																				
1	330607	(vehicle or car or automobile) and (weather or temperature or wind or flood with broadcast)																																				
2	316607	(vehicle or car or automobile) and (signal with (communication or broadcast)) or (signal same (communication or broadcast))																																				
3	11310	((vehicle or car or automobile) and (weather or temperature or wind or flood with broadcast)) and ((vehicle or car or automobile) and (signal with (communication or broadcast)) or (signal same (communication or broadcast)))																																				
4	250423	(vehicle or car or automobile) and (brake or "anti-lock brake" or traction or stability)																																				
5	3490	((vehicle or car or automobile) and (weather or temperature or wind or flood with broadcast)) and ((vehicle or car or automobile) and (signal with (communication or broadcast)) or (signal same (communication or broadcast)))) and ((vehicle or car or automobile) and (brake or "anti-lock brake" or traction or stability))																																				
6	239	((((vehicle or car or automobile) and (weather or temperature or wind or flood with broadcast)) and ((vehicle or car or automobile) and (signal with (communication or broadcast)) or (signal same (communication or broadcast)))) and ((vehicle or car or automobile) and (brake or "anti-lock brake" or traction or stability))) and (weather with temperature or wind or flood).bsum.																																				
7	1	"6047234".PN.																																				
8	35	<table border="1"> <tr> <td>("2598064"</td><td>"2626348"</td><td>"2627021"</td></tr> <tr> <td>"2748266"</td><td>"3866227"</td><td>"5063387"</td></tr> <tr> <td>"5067172"</td><td>"5123112"</td><td>"5187805"</td></tr> <tr> <td>"5455964"</td><td>"5479482"</td><td>"5530909"</td></tr> <tr> <td>"5548292"</td><td>"5557656"</td><td>"5559865"</td></tr> <tr> <td>"5574968"</td><td>"5619211"</td><td>"5625867"</td></tr> <tr> <td>"5657032"</td><td>"5678184"</td><td>"5774790"</td></tr> <tr> <td>"5790939"</td><td>"5832380"</td><td>"5890079"</td></tr> <tr> <td>"5937349"</td><td>"5974349"</td><td>"6006084"</td></tr> <tr> <td>"6018659"</td><td>"6061561"</td><td>"6061562"</td></tr> <tr> <td>"6072428"</td><td>"6073004"</td><td>"6127946"</td></tr> <tr> <td>"6285878"</td><td>"6324398")</td><td>.PN.</td></tr> </table>	("2598064"	"2626348"	"2627021"	"2748266"	"3866227"	"5063387"	"5067172"	"5123112"	"5187805"	"5455964"	"5479482"	"5530909"	"5548292"	"5557656"	"5559865"	"5574968"	"5619211"	"5625867"	"5657032"	"5678184"	"5774790"	"5790939"	"5832380"	"5890079"	"5937349"	"5974349"	"6006084"	"6018659"	"6061561"	"6061562"	"6072428"	"6073004"	"6127946"	"6285878"	"6324398")	.PN.
("2598064"	"2626348"	"2627021"																																				
"2748266"	"3866227"	"5063387"																																				
"5067172"	"5123112"	"5187805"																																				
"5455964"	"5479482"	"5530909"																																				
"5548292"	"5557656"	"5559865"																																				
"5574968"	"5619211"	"5625867"																																				
"5657032"	"5678184"	"5774790"																																				
"5790939"	"5832380"	"5890079"																																				
"5937349"	"5974349"	"6006084"																																				
"6018659"	"6061561"	"6061562"																																				
"6072428"	"6073004"	"6127946"																																				
"6285878"	"6324398")	.PN.																																				
9	2	("6209909").PN.																																				

	DBs	Time Stamp
1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/04 13:35
2	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/04 13:35
3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/04 13:35
4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/04 13:38
5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/04 13:38
6	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/04 14:16
7	USPAT	2003/03/04 13:52
8	USPAT	2003/03/04 14:00
9	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/04 14:16

	Hits	Search Text
10	5	"6405132"
11	2	("6370475").PN.
12	2	("5832402").PN.
13	2141	(vehicle or car or automobile) and (rain with sensor or detector) and wiper
14	1560	((vehicle or car or automobile) and (rain with sensor or detector) and wiper) and (button or switch or input or switches or buttons)
15	1277	((vehicle or car or automobile) and (rain with sensor or detector) and wiper) and (button or switch or input or switches or buttons)) and @py<2002
16	2	("6009355").PN.
17	5	("4859867" "5729105" "5780719" "6057660" "6084519").PN.
18	5	("4859867" "5729105" "5780719" "6057660" "6084519").PN.
19	25	((vehicle or car or automobile) and (rain with sensor or detector) and wiper) and (button or switch or input or switches or buttons)) and @py<2002 and traction and brake and stability
20	5	(vehicle or car or automobile) and ((rain with sensor or detector) same wiper) and traction and brake and stability
21	4	("4198573" "4852469" "5159991" "5350035").PN.
22	237	(vehicle or car or automobile) and (rain with sensor or detector) and traction and brake and stability
23	345	(vehicle or car or automobile) and ("friction coefficient" with traction or anti-brake)
24	296	((vehicle or car or automobile) and ("friction coefficient" with traction or anti-brake)) and @py<2002
25	7	("5301764" "5327987" "5346031" "5495906" "5562566" "5788005" "6059064").PN.
26	4	((("6094614") or ("6163747"))).PN.

	DBs	Time Stamp
10	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/04 14:32
11	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/04 14:32
12	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/22 09:48
13	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/22 09:49
14	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/22 09:50
15	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/22 12:32
16	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/22 10:50
17	USPAT	2003/08/22 11:59
18	USPAT	2003/08/22 12:00
19	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/22 12:48
20	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/22 12:59
21	USPAT	2003/08/22 12:57
22	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/22 13:07
23	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/22 13:08
24	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/22 13:09
25	USPAT	2003/08/22 13:20
26	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/06 12:41

	Hits	Search Text
27	15233	(vehicle or car or automobile) and ((road with surface) same traction or slip) and (weather or rain or temperature)
28	6	((vehicle or car or automobile) and ((road with surface) same traction or slip) and (weather or rain or temperature)) and (road with "surface type")
29	12073	((vehicle or car or automobile) and ((road with surface) same traction or slip) and (weather or rain or temperature)) and ("surface type\$" or "rough road" or pavement or asphalt or gravel or sand or snow with road or surface)
30	962	((vehicle or car or automobile) and ((road with surface) same traction or slip) and (weather or rain or temperature)) and ("surface type\$" or "rough road" or pavement or asphalt or gravel or sand or snow with road or surface)) and traction.bsum.
31	713	((vehicle or car or automobile) and ((road with surface) same traction or slip) and (weather or rain or temperature)) and ("surface type\$" or "rough road" or pavement or asphalt or gravel or sand or snow with road or surface)) and traction.bsum.) and @py<2002
32	20	("4657310" "4789207" "4829434" "4844557" "4883328" "5272636" "5277481" "5282677" "5312169" "5322356").PN.
33	20	"4657310" "4789207" 48294344844557" 4883328 5272636 5277481 5282677 5312169 "5322356
34	137	"4657310" or "4789207" or "4829434" or "4844557" or "4883328" or "5272636" or "5277481" or "5282677" or "5312169" or "5322356"
35	4	((("6094614") or ("6163747"))).PN.
36	33602	(vehicle or car or automotive or automobile) and ((road near surface or type) with (database or memory or storage or CD-ROM))
37	44	1 and ((traction same stability) or (traction with stability))
38	26	2 and @py<2002

	DBs	Time Stamp
27	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/06 12:43
28	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/06 12:43
29	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/06 12:45
30	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/06 12:45
31	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/06 12:46
32	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/08 11:07
33	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/08 11:07
34	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/08 11:08
35	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/13 11:32
36	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/13 11:34
37	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/13 11:35
38	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/13 11:44

	Hits	Search Text
39	1	"DE 19700353".pn.
40	81255	(vehicle or car or automotive or automobile).ab. and (storage or memory or database with "road surface" or "road data" or "road surface" or "road condition").ab.
41	34642	(vehicle or car or automotive or automobile).ab. and (traction or stability).ab.
42	3706	13 and 14
43	141	15 and ((vehicle or car or automotive or automobile) with (position or location)) and (road with surface)
44	112	16 and @py<2002
45	4266	(701/\$.ccls. or 180/\$.ccls. or 280/\$.ccls. or 340/\$.ccls. or 307/\$.ccls. or 250/\$.ccls. or 303/\$.ccls. or 74/\$.ccls.) and (vehicle or car or automotive or automobile) and ((traction or stability) same (road with coefficient or surface or condition\$)) and (memory or storage or database with road or "road data" or "road surface" or "surface type")
46	1369	18 and (vehicle with position or location).bsum.
47	866	19 and @py<2002

	DBs	Time Stamp
39	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/13 11:46
40	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/13 11:51
41	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/13 11:51
42	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/13 11:52
43	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/13 11:53
44	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/13 11:54
45	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/13 12:22
46	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/13 12:23
47	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/13 12:24